Receipt date: 03/21/2006

## 104709/1572A9 11796 IAP9 Rec'd PCVPTO 2 1 MAR 2000

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

: Mail Stop: PCT

Zhikai WANG et al. Serial No. NEW

Attorney Docket No. 2006 0314A

Filed March 21, 2006

URETHANE (METH)ACRYLATE RESIN WITH ACRYLIC BACKBONE AND INK COMPOSITIONS CONTAINING THE SAME [Corresponding to PCT/EP2004/010534 Filed September 20, 2004]

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

- [X] each U.S. Patent and U.S. Patent application publication;
- each reference previously cited in the international application PCT/EP2004/010534; and/or
- each reference previously cited in prior parent application Serial No.
- la. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
  - a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement. or
  - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

Receipt date: 03/21/2006

Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 March 21, 2006 10±24572A917e6 IAP9 Rec'd PCWPTO 21 MAR 2006

3. []		Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.									
4.	For each non-English language reference listed on the attached form PTO-1449, reference is made to:										
	a.		a full or partial English language translation submitted herewith,								
	b.		a foreign patent office search report (in the English language) submitted herewith, $$								
	c.		the concise explanation contained in the specification of the present application at page,								
	d.	[]	the concise explanation set forth in the attached English language abstract,								
	e.		the concise explanation set forth below or on a separate sheet attached to the reference:								
5.			oreign patent office (Internat ss is enclosed (Attachment C	tional) search report citing one or more of the C).							
				Respectfully submitted,							
				Zhikai WANG et al.							
THE COMMISSIONER IS AUTHORIZED TIO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975				By							
MJ/kes	s										

- 3 -

çeipt date	e: ˌ03/	21/2006	INFORMA	TION DISCLOSURE STATEMEN	. Layy Hec	<b>THORPIO</b>	2-19MAR 20		
ORM PTŐ 1449 (		TMENT OF COMMERCE		ATTY DOCKET NO. 2006_0314A	SERIA! NEW		572917		
PA	TENT AN	O TRADEMARK OFFICE		APPLICANT Zhikai WANG et al.					
Date		ral sheets if necessary) d to PTO: March 21, 200	6	FILING DATE March 21, 2006		GROUP			
	, ,		U.	S. PATENT DOCUMENTS					
'EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
/M.B./	AA	2001/0031369	10/2001	Reusmann					
/M.B./	AB	6,239,189	05/2001	Narayan et al.					
/M.B./	AC	6,316,517	11/2001	Dones et al.					
	AD								
	AE								
	AF				ļ				
	AG								
	AH								
	Al								
	1 1			IGN PATENT DOCUMENTS	1	T T			
	<b>+</b>	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO		
	AJ				<del> </del>	-			
	AK AL				<del> </del>				
	AM		-		-				
	AN					1			
/M.B./	AO	Arndt, L. W. et al., "C	one and Two-C	ncluding Author, Title, Date, Pertin Component UV-Curable A for the Federation of Soci	crylic Urethane	Coatings for We gs Technology, 3	atherable 30 October 2002,		
	AP	AF 0023 10300, LYON	ueii.						
	AQ			~					
		hael Bernshteyn/		<del></del>		17/2009			

Receipt date: 03/21/2006